



- NOTES:**
- DO NOT SCALE FROM THIS DRAWING.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE MECHANICAL SPECIFICATION, THE ARCHITECTS DIMENSIONED LAYOUTS AND ALL OTHER RELEVANT CONTRACT DOCUMENTATION.
  - ALL MECHANICAL VENTILATION DUCTWORK SHALL BE GALVANISED SHEET METAL DUCTWORK SUPPLIED AND INSTALLED IN ACCORDANCE WITH HVCA DW/144
  - ANY DUCTWORK PENETRATING A FIRE RATED BARRIER OR STRUCTURE SHALL INCORPORATE A SUITABLY RATED FIRE DAMPER
  - ALL FIRE DAMPERS TO BE FULLY ACCESSIBLE. THIS ACCESS WILL REQUIRE DUCT ACCESS DOORS AND WHERE REQUIRED REMOVABLE CEILING SECTIONS
  - THE CONTRACTOR SHALL ALLOW FOR TESTING, COMMISSIONING AND SETTING TO WORK ALL VENTILATION SYSTEMS IN ACCORDANCE WITH THE CIBSE COMMISSIONING CODE 'A' AND THE RELEVANT BSRIA APPLICATION GUIDES
  - THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF THEIR WORKS WITH ALL OTHER TRADES

- LEGEND:**
- FRESH AIR DUCTWORK
  - EXHAUST AIR DUCTWORK
  - SUPPLY AIR DUCTWORK
  - EXTRACT AIR DUCTWORK
  - FUME EXHAUST AIR DUCTWORK
  - TENANT FIT-OUT DUCTWORK
  - DUCT ACCESS DOOR
  - VAV BOX
  - CAV BOX
  - FIRE DAMPER
  - SMOKE DAMPER
  - DUCT ATTENUATOR
  - CROSSTALK ATTENUATOR
  - VOLUME CONTROL DAMPER
  - BOOSTER FAN
  - RETURN AIR GRILLE
  - FUME CUPBOARD/BSC

S4-P01	26/01/2024	STAGE 3 CAT -B ISSUE	TE	AG
SUIT- REV	DATE	DESCRIPTION	DRN	CHK
3	1/03			

## STAGE 3

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.  
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.

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PROJECT INFORMATION			
CLIENT	OXFORD VICTORIA HOUSE		
PROJECT	DEVELOPMENT LTD		
	LONDON, WC1B 4DA		
DRAWING INFORMATION			
DRAWING TITLE	MECHANICAL SERVICES		
	1ST FLOOR VENTILATION LAYOUT		
	SHEET 1 of 2		
DESIGNED BY	TE	DATE	JAN 2024
DRAWN BY	MZ	KJT JOB No.	
SCALE	1 : 100 @ A1		L3221
JOB CODE	ORIGIN-VOL-LEVEL-TYPE-ROLE-CLASS NUMBER		SUIT- REV
L3221	KJT-01-01-DR-M-5710		S4 - P01